MOR3-PT024

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference GOM-03	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date (day/mont) 30 March 2005	h/year) (Earliest) Priority Date (day/month/year) 30 March 2004
PCT/AU2005/000443	30 March 2003	30 Water 2004
THE NEW WATER CORPOR	RATION PTY LTD et al	
This international search report has been pre Article 18. A copy is being transmitted to the		Authority and is transmitted to the applicant according to
This international search report consists of a	total of 4 sheets.	
It is also accompanied by a cop	y of each prior art document cited in	this report.
1. Basis of the report		
a. With regard to the language, the inte it was filed, unless otherwise indicate	rnational search was carried out on the dunder this item.	ne basis of the international application in the language in which
The international sear Authority (Rule 23.1(ranslation of the international application furnished to this
b. With regard to any nucleotide	and/or amino acid sequence disclos	ed in the international application, see Box No. I.
2. Certain claims were found un	searchable (See Box No. II).	
3. Unity of invention is lacking (See Box No. III).	
4. With regard to the title,		
X the text is approved as submitte		
the text has been established by	this Authority to read as follows:	
kan di kananan di kana Kananan		
	•	•
5. With regard to the abstract,		
X the text is approved as submitte	d by the applicant.	
the text has been established, ac one month from the date of mai	cording to Rule 38.2(b), by this Aut ling of this international search repo	hority as it appears in Box No. IV. The applicant may, within it, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be publ	ished with the abstract is Figure No.	6
X as suggested by the ap	plicant.	-
	thority, because the applicant failed t	
as selected by this Aut	thority, because this figure better cha	racterizes the invention.
b. none of the figures is to be publ	lished with the abstract.	

International application No.

			PC1/AU2005	/000443
A.	CLASSIFICATION OF SUBJECT MATTER		•	
Int. Cl. 7:	C02F 3/04, 3/10	•		
According to	International Patent Classification (IPC) or to both	national classification and IPC		
B.	FIELDS SEARCHED			
Minimum docu IPC(7): C02	mentation searched (classification system followed by cl	assification symbols)		
`	searched other than minimum documentation to the exte	ent that such documents are included	in the fields searc	hed
Electronic data DWPI	base consulted during the international search (name of	data base and, where practicable, sea	arch terms used)	
C.	DOCUMENTS CONSIDERED TO BE RELEVANT			^
Category*	Citation of document, with indication, where app	ropriate, of the relevant passages		Relevant to claim No.
1	US 2004/0124139 A1 (TALBOT et al.), 1 Ju	ıly 2004		
P, X	Whole document			1-18
	US 6602407 B2 (TALBOT et al.), 5 August	2003		
X	Whole document			1-18
			-	
37	US 6100081 A (BUELNA), 8 August 2000			
X	Whole document	•		1-18
X	US 5389248 A (PARE et al.), 14 February 19 Whole document	985		1-18
Λ	whole document			1-10
	·			
X Fu	urther documents are listed in the continuation	of Box C X See pat	ent family anne	ex
	ategories of cited documents:			
	dered to be of particular relevance co	er document published after the internati nflict with the application but cited to un		
	plication or patent but published on or after the "X" do nal filing date or	derlying the invention cument of particular relevance; the clair cannot be considered to involve an inve		
	t which may throw doubts on priority claim(s) "Y" do	one cument of particular relevance; the claim		
another c	itation or other special reason (as specified) such	volve an inventive step when the docume ch documents, such combination being o		
"O" document or other n	t referring to an oral disclosure, use, exhibition	cument member of the same patent famil	ly	}
	published prior to the international filing date han the priority date claimed			
	al completion of the international search	Date of mailing of the internationa	al search report	O 4 MAY 2005
26 April 2005		Aud - i - d - m		O TIME LUID
	ng address of the ISA/AU PATENT OFFICE	Authorized officer		
PO BOX 200, W	ODEN ACT 2606, AUSTRALIA	ADRIAN GILLMORE		
E-mail address: p Facsimile No. ((pct@ipaustralia.gov.au 02) 6285 3929	Telephone No : (02) 6283 2125	5	
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International application No.

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 3805615 A1 (MANNESMANN AG), 31 August 1989 Whole document	1-18
X	Derwent Abstract Accession No. 2000-337832/29, Class D15 SE 98/03002 A (FORS), 8 March 2000	1-18
x	Derwent Abstract Accession No. 1999-398701/34, Class D15 JP11-156340 A (SEIBUTSUKEI TOKUTEI SANGYO GIJUTSU),15 June 1999	1-18
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Information on patent family members

International application No.

PCT/AU2005/000443

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Pater	nt Document Cited in Search Report			Pate	nt Family Member		
JР	11156340	NIL					
DE	3805615	NIL					
US	6100081	AU	80987/98	CA	2335428	EP	1091797
		MX	PA00013018	wo	0001470		
US	5389248	AU	67917/94	CA	2163462	EP	0699172
		WO	9427919				
SE	9803002	NIL					
US	2004124139	ΑÜ	2003299020	CA	2405062	wo	2004026438
US	6602407	AU	75614/01	CA	2314545	CA	2410541
		EP	1301441	US	2002023871	WO	0206166

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file r	eference FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application N PCT/AU2005/000443		(Earliest) Priority Date (day/month/year) 30 March 2004
Applicant THE NEW WA	TER CORPORATION PTY LTD et al	30 Match 2004
This international search re Article 18. A copy is being	port has been prepared by this International Searci transmitted to the International Bureau.	hing Authority and is transmitted to the applicant according to
1 57	port consists of a total of 4 sheets. mpanied by a copy of each prior art document cite	d in this report.
1. Basis of the report		
it was fried, unless o	merwise indicated under this item.	on the basis of the international application in the language in which a translation of the international application furnished to this
Author	onty (Rule 23.1(b)).	closed in the international application, see Box No. I.
	s were found unsearchable (See Box No. II).	
Unity of invenWith regard to the tit	tion is lacking (See Box No. III).	
	oved as submitted by the applicant.	
the text has bee	n established by this Authority to read as follows:	
<u>3</u> 7	-	·
5. With regard to the abo	stract,	
	ved as submitted by the applicant.	uthority as it appears in Box No. IV. The applicant may, within
one month from	the date of mailing of this international search re	port, submit comments to this Authority.
6. With regard to the dra		
	ings to be published with the abstract is Figure No ested by the applicant.	o. 6
	ted by this Authority, because the applicant failed	to suggest a figure.
	ted by this Authority, because this figure better ch	naracterizes the invention.
b none of the figure	es is to be published with the abstract.	

International application No.

		PCT/AU2005/000443
A.	CLASSIFICATION OF SUBJECT MATTER	
Int. Cl. 7:	C02F 3/04, 3/10	
According to	International Patent Classification (IPC) or to both national classification and IPC	
В.	FIELDS SEARCHED	
	mentation searched (classification system followed by classification symbols)	
IPC(7): C02	F 3/04, 3/10	
Documentation	searched other than minimum documentation to the extent that such documents are included	in the fields searched
Electronic data DWPI	base consulted during the international search (name of data base and, where practicable, sear	rch terms used)
C.	DOCUMENTS CONSIDERED TO BE RELEVANT	-
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
D. W	US 2004/0124139 A1 (TALBOT et al.), 1 July 2004	
P, X	Whole document	1-18
x	US 6602407 B2 (TALBOT et al.), 5 August 2003 Whole document	1-18
х	US 6100081 A (BUELNA), 8 August 2000 Whole document	1-18
х	US 5389248 A (PARE et al.), 14 February 1985 Whole document	1-18
		nt family annex
"A" document not consider app	egories of cited documents: defining the general state of the art which is "T" later document published after the internation conflict with the application but cited to underlying the invention document of particular relevance; the claimed al filing date "X"	erstand the principle or theory I invention cannot be considered novel
L" document or which is another cite	or cannot be considered to involve an invent alone which may throw doubts on priority claim(s) cited to establish the publication date of tion or other special reason (as specified) eferring to an oral disclosure, use, exhibition or cannot be considered to involve an invent document of particular relevance; the claimed involve an inventive step when the document such documents, such combination being obv	I invention cannot be considered to
or other me P" document p	ans "&" document member of the same patent family ublished prior to the international filing date	
but later the	in the priority date claimed	•
6 April 2005	completion of the international search Date of mailing of the international search	0 4 MAY 2005
ame and mailing	address of the ISA/AU Authorized officer	
D BOX 200, WC	ATENT OFFICE DDEN ACT 2606, AUSTRALIA t@ipaustralia.gov.au 0 6285 3929 ADRIAN GILLMORE Telephone No: (02) 6283 2125	

International application No.

C (Continuat Category*	ion). DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to
		claim No.
Х	DE 3805615 A1 (MANNESMANN AG), 31 August 1989 Whole document	1-18
x	Derwent Abstract Accession No. 2000-337832/29, Class D15 SE 98/03002 A (FORS), 8 March 2000	1-18
X	Derwent Abstract Accession No. 1999-398701/34, Class D15 JP11-156340 A (SEIBUTSUKEI TOKUTEI SANGYO GIJUTSU),15 June 1999	1-18
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JР	11156340	NIL					
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		MX	PA00013018	wo	0001470		
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	·	WO	9427919				
SE	9803002	NIL					
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		EP	1301441	US	2002023871	wo	0206166

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